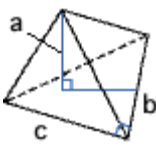
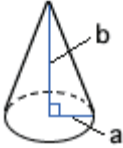
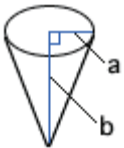
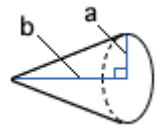
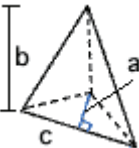
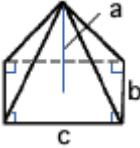

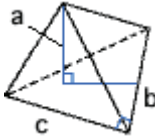
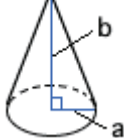
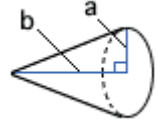
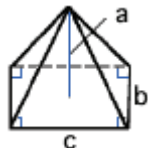
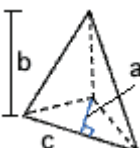


Name \_\_\_\_\_

Date \_\_\_\_\_  
(Answer ID # 0436392)

## Cones, Pyramids, and Spheres

Find the volume of each solid to the nearest tenth. (use  $\pi = 3.14$ )

<p>1. </p> <p><math>a = 3.9 \text{ yd}</math>  <math>b = 8.3 \text{ yd}</math>  <math>c = 9.6 \text{ yd}</math></p>	<p>2. </p> <p><math>a = 6 \text{ m}</math>  <math>b = 8 \text{ m}</math></p>	<p>3. </p> <p><math>a = 5 \text{ ft}</math>  <math>b = 6 \text{ ft}</math></p>
<p>4. </p> <p><math>a = 4 \text{ in}</math>  <math>b = 7 \text{ in}</math></p>	<p>5. </p> <p><math>a = 2.7 \text{ cm}</math>  <math>b = 7.9 \text{ cm}</math>  <math>c = 8.8 \text{ cm}</math></p>	<p>6. </p> <p><math>a = 5 \text{ km}</math>  <math>b = 8 \text{ km}</math>  <math>c = 6 \text{ km}</math></p>
<p>7. </p> <p><math>a = 7 \text{ ft}</math></p>	<p>8. </p> <p><math>a = 2 \text{ m}</math>  <math>b = 5 \text{ m}</math>  <math>c = 8 \text{ m}</math></p>	<p>9. </p> <p><math>a = 3.9 \text{ km}</math>  <math>b = 4.9 \text{ km}</math></p>
<p>10. </p> <p><math>a = 7.6 \text{ in}</math>  <math>b = 12.8 \text{ in}</math></p>	<p>11. </p> <p><math>a = 6 \text{ yd}</math>  <math>b = 7 \text{ yd}</math>  <math>c = 6 \text{ yd}</math></p>	<p>12. </p> <p><math>a = 4 \text{ cm}</math>  <math>b = 7 \text{ cm}</math>  <math>c = 6 \text{ cm}</math></p>